

AMENDMENTS TO THE CLAIMS

lease cancel claims 1-26 and 40-45 as follows:

1-26. (Canceled)

- 27. (Original) A method of increasing an immune response in a subject comprising administering to the subject a cell transformed to express on its surface a component which binds to an Fc receptor of an effector cell.
- 28. (Original) The method of claim 27 further comprising administering to the subject an agent that increases expression of Fc receptors on effector cells.
 - 29. (Original) The method of claim 28, wherein the agent is a cytokine.
- 30. (Original) The method of claim 29, wherein the cytokine is selected from the group consisting of G-CSF, GM-CSF, IFN-γ, TNF, and combinations thereof.
 - 31. (Original) The method of claim 27, wherein the cell is a tumor cell.
- 32. (Original) The method of claim 27, wherein the cell is transformed *ex vivo*, and then administered to the subject.
- 33. (Original) A method of increasing an immune response to an antigen, comprising transforming a cell which expresses the antigen with a nucleic acid encoding a protein which binds to an Fc receptor on an effector cell; and contacting the cell with an effector cell in the presence of a lymphocyte.
- 34. (Original) The method of claim 33 wherein transforming the cell is performed ex vivo, and contacting the cell with an effector cell is performed in vivo.

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35. (Original) The method of claim 35, wherein the nucleic acid encodes an antibody or antigen binding fragment thereof.

- 36. (Original) The method of claim 33, wherein the antibody comprises antibody H22 having ATCC number CRL 11,177, or antibody A77.
- 37. (Original) The method of claim 36, wherein the antibody fragment comprises a single chain Fv fragment of H22 or A77.
- 38. (Original) The method of claim 33, wherein the nucleic acid encodes a fusion protein comprising an antibody or antibody fragment and a transmembrane protein.
- 39. (Original) The method of claim 33, wherein the antigen is selected from the group consisting of a tumor antigen and a component of a pathogen.

40-45. (Canceled)